JAP15 Rec'd PCT/PTO 3 0 JUN 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 50544			
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	10/566,262 PRIORITY DATE CLAIMED			
PCT/JP2004/011062 02 August 2004	31 July 2003			
TITLE OF INVENTION METHODS FOR PRODUCING RECYCLED PULP, MI SURFACES AND DIRTS, AS WELL AS PULP PROCE				
APPLICANT(S) FOR DO/EO/US Shisei GOTO, Keigo WATANABE, Hiromichi TSUJI and Takanori MIYANISI				
Applicant herewith submits to the United States Designated/Elected Office (DO/E				
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 37	1.			
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission	on under 35 U.S.C. 371.			
This is an express request to begin national examination procedures (35 U.S.C. 3 (5), (6), (9) and (21) indicated below.	71(f)). The submission must include items			
4. The US has been elected (Article 31).				
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
a. is attached hereto (required only if not communicated by the Internation	nal Bureau).			
b. Has been communicated by the International Bureau.				
c. Li is not required, as the application was filed in the United States Recei				
6. An English language translation of the International Application as filed (35 U.S.	C. 371(c)(2)).			
a. Lis attached hereto.				
b. L has been previously submitted under 35 U.S.C. 154(d)(4).				
7. Amendments to the claims of the International Application under PCT Article 19	(35 U.S.C. 371(c)(3))			
a. are attached hereto (required only if not communicated by the Intern	ational Bureau).			
b. have been communicated by the International Bureau.				
c. have not been made; however, the time limit for making such amend	ments has NOT expired.			
d. have not been made and will not be made.				
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items 11 to 20 below concern document(s) or information included:				
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12. An assignment document for recording. A separate cover sheet in compliance v	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
A preliminary amendment.				
14. An Application Data Sheet under 37 CFR 1.76.				
15. A substitute specification.				
A power of attorney and/or change of address letter.				
17. A computer-readable form of the sequence listing in accordance with PCT Rule	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.			
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
19. A second copy of the English language translation of the international application	n under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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10/566,262	IO. (IT KNOWN,	, see 37 CFR 1.5)	PCT/JP2004/011062	PLICATION NO.	50544	
20. Other items or information:						
The following	fees have h	een submitted	·		CALCULATIONS	PTO USE ONLY
_				\$300	\$	PTO USE ONLT
		····				
22. Examination	on fee (37 Ch	FR 1.492(c))				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200			\$			
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$			
		······································				
Additional fee for s sequence listin electronic med	ig in complia ium) (37 CF	and drawings filed ince with 37 CFR 1 R 1.492(j)).	in paper over 100 sheets (ex 1.821(c) or (e) or computer pr of paper or fraction thereof.			
Total Sheets Extra	a Sheets					
- 100 =	/50 =			x \$250	\$!
Surcharge of \$130.00 after the date of comm			fee, examination fee, or the (37 CFR 1.492(h)).	oath or declaration	\$ 130.00	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		x \$50	\$	
Independent claims		- 3 =		× \$200	\$	
MULTIPLE DEPENDE	NT CLAIM(S	6) (if applicable)		+ \$360	\$	
			TOTAL OF ABOVE	CALCULATIONS =	\$	
Applicant claims s	mall entity st	tatus. See 37 CFR	1.27. Fees above are reduce	ed by 1/2.		
				SUBTOTAL =	\$	
Processing fee of \$130 claimed priority date (3		•	ranslation later than 30 montl	ns from the earliest +	\$	
			TOTAL	NATIONAL FEE =	\$	
Fee for recording the e			1.21(h)). The assignment mus 40.00 per property	st be accompanied +	\$ 40.00	
TOTAL FEES ENCLOSED =			\$ 170.00			
					Amount to be refunded:	\$
					Amount to be charged	\$

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a. 🗸	A check in the amount of \$ $\frac{170.00}{}$	to cover the above fe	es is enclosed.	
b. 🗔	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.	
c. 🗸	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 18-2220. A duplicate copy of this sheet is enclosed.			
d. 🗀	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
	Where an appropriate time limit under 37 CFR 1.4 nted to restore the International Application to pe		etition to revive (37 CFR 1.137(a) or (b)) must be filed	
			11.001	
SEND A	LL CORRESPONDENCE TO:		Mand (/ Mrann	
Custo	omer No. 001609	_	SIGNATURE	
		I	David S. Abrams	
Royla	ance, Abrams, Berdo & Goodman, L.L	.P.	NAME	
1300	19th Street, N.W., Suite 600	;	22,576	
Wash	nington, D.C. 20036	•	REGISTRATION NUMBER	
Tolor	shone: (202) 650 0076			
Telephone: (202) 659-9076 Facsimile: (202) 659-9344				
Tacsi	mmc. (202) 037-7344			
		•		

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07/31/2003



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.umto.gov

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U.S. APPLICATION NUMBER NO.	. FIRST NAMED APPLICANT	ATTY. DOCKET NO.	
10/566,262	Shisei Goto	50544	

PCT/JP04/11062

I.A. FILING DATE PRIORITY DATE

001609 ROYLANCE, ABRAMS, BERDO & GOODMAN, L.L.P. 1300 19TH STREET, N.W. SUITE 600 WASHINGTON., DC 20036

CONFIRMATION NO. 3705
371 FORMALITIES LETTER

OC00000018830529

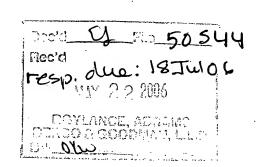
08/02/2004

Date Mailed: 05/18/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/30/2006
- English Translation of the IA filed on 01/30/2006
- Copy of IPE Report filed on 01/30/2006
- Preliminary Amendments filed on 01/30/2006
- Information Disclosure Statements filed on 01/30/2006
- Request for Immediate Examination filed on 01/30/2006
- U.S. Basic National Fees filed on 01/30/2006
- Priority Documents filed on 01/30/2006



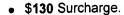
The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:



ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/566,262	PCT/JP04/11062	50544

FORM PCT/DO/EO/905 (371 Formalities Notice)